# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 5,991,330 Page 1 of 1

: November 23, 1999 DATED INVENTOR(S) : Erik Dahlman et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## Title page, Item [54] and Column 1, lines 1-3,

Replace "MOBILE STATION SYNCHRONIZATION WITHIN A SPREAD SPECTRUM COMMUNICATION SYSTEMS" with -- MOBILE STATION SYNCHRONIZATION WITHIN A SPREAD SPECTRUM COMMUNICATION SYSTEM --

### Item [56], U.S. PATENT DOCUMENTS, replace

"5,410,568	with 5,410,568 *
5,734,648	5,734,648 *
5,778,316	5,778,316 *
5,793,757	5,793,757 *
5,805,583"	5,805,583 *

#### Column 3,

Line 9, replace "codes c during each frame." with -- codes  $\overline{c}_p$ during each frame --

# Column 6,

 $\overline{\text{Line 31, replace }}$  " $C_{s,01}$ ," with --  $\overline{c}_{s,o}$ ,---

## Column 7,

Line 16, replace " $(\bar{a}, \bar{b})$ " with  $-\langle \bar{a}, \bar{b} \rangle$ -

Signed and Sealed this

Nineteenth Day of August, 2003

JAMES E. ROGAN Director of the United States Patent and Trademark Office